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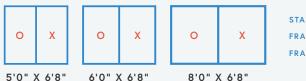
Panorama Sliding Glass Doors provide your home with beauty, energy efficiency and protection.



Sliding Door Size Chart

Panorama sliding glass doors come standard in Soft-White and are available in the following two-panel configurations:

SOFT-WHITE:



STANDARD SIZES FRAME WIDTHS FRAME HEIGHTS

2-PANEL DOOR 5'0", 6'0", 8'0" 6'8", 8'0"

ALL DOORS ARE ALSO AVAILABLE IN 8'0" HEIGHT.

"X" designates operating panel. "O" designates fixed panel. All perspectives viewed from OUTSIDE LOOKING IN. Choose your preference of right-hand or left-hand operation.

Panorama Features and Benefits



Comfort Grip Handle

Handles and hardware feature a contour, easy to grip shape.

Engaging Mortise Lock System

Two lock positions secures your home with one turn of the key or thumbturn.





Easy Operation

Heavy-duty adjustable rollers and tempered aluminum sill track for easy glide.

BetterVue™ Screen

Extruded locking screen featuring BetterVue fiberglass screen wire.

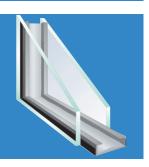




Virtually maintenance-free, with reinforced mounting points, for increased structural integrity that exceeds the strength of ordinary designs. Steel-reinforced interlock rails and aluminumreinforced frames and panel.

UltraSmart Weatherstripping

Our Ultra-Smart weatherstripping minimizes drafts, noise, dust, and pollen, and fights the growth of mold, mildew, and fungus.



Energy-Efficient Glass

Solar Low-E glass features clear glass with a high-performance Low-E coating, argon fill, and stainless steel intercept.



Options



Miniblinds Between Glass

Miniblinds can be installed and enclosed between glass with slide handles allowing easy raise, draw and tilt operation. This design keeps your blinds clean and protected while allowing you to adjust the amount of light in your home.*

* ONLY FOR 5- AND 6-FOOT DOORS

Hardware

Four handle colors including White, Brass, Satin Nickel, and Bronze.



Performance Values



ENERGY STAR® is the government-backed symbol for energy efficiency, providing simple, credible, and unbiased information that consumers and businesses rely on to make well informed decisions." At SoftLite, continuous commitment to environmental conservation and energy efficiency are key to our product offering. As an ENERGY STAR Partner of the Year Sustained Excellence Award winner, we consistently offer products that increase energy efficiency and performance. Learn more about ENERGY STAR at energystar.gov.



The National Fenestration Rating Council is a non-profit organization that establishes objective window, door, and skylight energy performance ratings to help you compare products and make informed purchase decisions." Environmental awareness is at the forefront of our work from design to the innovative creation of manufacturing practices. Learn more at nfrc.org.

U-Factor

The U-Factor is a material's effectiveness as an insulator. The lower the U-Factor, the better the unit performs as thermal insulation.

SHGC

The Solar Heat Gain Coefficient is the fraction of incident solar radiation admitted through. The lower the SHCG, the less solar heat the unit transmits.

Performance Package	NON-IMPACT SOLAR LOW-E / ARGON	IMPACT SOLAR LOW-E / ARGON
SLIDING	u-factor shgc	u-factor shgc
DOORS	.29 .19	.30 .19





Panorama Sliding Glass Doors offer an impact option for areas where a DP50 rating is r<u>equired</u>.

Impact Features:

- DP50 certification at a max size of 8' x 8'
- Laminated, Solar Low-E Impact Glass
- U-Factor of .30
- Solar Heat Gain Coefficient of .19

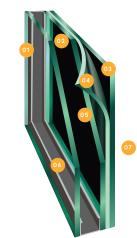
Impact Resistance and Testing

Impact Resistance

Impact resistance is the ability to withstand high forces or shocks occurring over a short period of time. These forces and shocks can pose a danger, not to just a home's windows and doors, but to the entire house itself. If severe design pressure shatters a window or door in the home, that same pressure can reach the walls and roof, and threaten the integrity of the entire structure.

Laminated Glass

This argon filled unit's inner wall is a laminated triple layer, comprising a clear flexible polymer sandwiched between two panes of glass. It helps defend the home by withstanding debris, projectiles, and positive and negative design pressure.



At a Glance

- 01 OUTSIDE
- 02 ARGON SPACE
- 03 INNER INTERIOR GLASS PANE
- 04 CLEAR POLYMER LAYER
- 05 OUTER INTERIOR GLASS PANE
- 06 STAINLESS STEEL SPACER
- 07 INTERIOR



BEFORE TEST

AFTER TEST

Tested to keep you and your family safe from wind-borne objects during a storm.

During impact testing an 8-foot 2' x 4' is shot out of a computerized cannon at 50 feet per second, the equivalent of 34 mph. The strength of the interlayer in our laminated glass stops the 2' x 4' from penetrating the glass unit.



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LITSL-PANORAMA (12/2023)

Our products are tested for performance regularly. Test results subject to change

An ENERGY STAR® Partner of the Year since 2014 and a winner of the Sustained Excellence Award since 2016.

